REMARKS

Reconsideration of this application is requested in view of the foregoing amendments.

The status of the claims is that claims 1-14 are pending, claims 1-5 and 7-14 have been rejected and claim 6 has been indicated as having allowable subject matter.

The examiner is thanked for the courtesy extended to the undersigned during an interview held by phone on January 12, 2010. During that interview the examiner indicated that a claim rewritten as claim 1 has been amended would be allowable. Claim 1 is similar to claim 6 that had been previously indicated as allowable. The examiner indicated during the interview that the Fan document did not show the required operational amplifiers and that including the operational amplifiers in the independent claims would result in allowable subject matter. Claims 1, and 11-14 have been amended to include an operational amplifier in the controlled charging means and in the controlled polarization means.

Because all claims should be in allowable form, prompt allowance of this application is requested. If there are any issues that the examiner believes can be handled in a telephone interview, the examiner is invited to call the undersigned to schedule such an interview.

Deposit Account Authorization

The Commissioner is hereby authorized to charge any deficiency in any amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 1.17, except issue fees, to Deposit Account No. 50-1903.

Respectfully submitted,

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Customer No: 29471

J. William Frank III

Reg. No.: 25,626

January 14, 2010